

66. An antibody that specifically binds to a polypeptide selected from the group consisting of a fragment, variant, analog, homolog and derivative of the sequence set forth in SEQ ID NO:4.

67. An antibody that specifically binds to a polypeptide comprising a fusion protein, said fusion protein comprising a sequence set forth in SEQ ID NO:4.

68. The antibody according to claim 65, wherein said antibody further comprises a label.

69. The antibody according to claim 68, wherein said label is selected from the group consisting of an enzyme, protein, peptide, antigen, antibody, lectin, carbohydrate, biotin, avidin, radioisotope, toxin and heavy metal.

70. An antibody according to any one of claims 65-69, wherein said antibody is a humanized antibody.

71. An antibody according to any one of claims 65-69, wherein said antibody is a CDR-grafted antibody.

72. An antibody according to any one of claims 65-69, wherein said antibody is a chimeric antibody.

73. An antibody according to any one of claims 65-69, wherein said antibody is an antibody fragment.

74. An antibody according to any one of claims 65-69, wherein said antibody is a monoclonal antibody.